Notice of Allowability	Application No.	Applicant(s)	
	10/525,907	KROGER ET AL.	
	Examiner	Art Unit	
	Iqbal H. Chowdhury, Ph.D.	1652	
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The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. X This communication is responsive to 1/15/2007.			
2. X The allowed claim(s) is/are 1.5-10.12.14 and 17-22.			
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 			
2. Certified copies of the priority documents have been received in Application No			
3. ☑ Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:	•	*	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF			
INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of			
Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 			
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Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application	
Notice of Preferences Cited (110-032) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summary	• •	
	Paper No./Mail Dat	e	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 12/6/2005 	7. 🛛 Examiner's Amendr	nent/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	ent of Reasons for Allo	owance
	9. <a> Other		

DETAILED ACTION

Application Status

In response to a previous Office action, a non-final requirement (mailed on July 14,

2006), Applicants filed an amendment on January 15, 2007, amending claims 1, 5-10, 12, 14, 17-

22 is acknowledged. Claims 1, 5-10, 12, 14, 17-22 are currently pending in the instant

application and under consideration.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

Robert M. D. Makowski, the representative of the instant application on April 20, 2007.

Amend claims as follows:

Claim 12, line 3, after "gene" insert "from C. glutamicum".

Allowable Subject Matter

Claims 1, 5-10, 12, 14, and 17-22 are allowed.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: The applicant has

claimed a method for the fermentative production of L-methionine, which comprises fermenting

in a medium cells of a coryneform bacterium expressing heterologous nucleotide

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sequence of SEQ ID NO: 1 encoding a protein of SEQ ID NO: 2 or a sequence encoding metF protein which is 95% identical to SEQ ID NO: 2 having methylenetetrahydrofolate reductase (metF) activity, concentrating L-methionine in the medium or in the bacterial cells, and isolating L-methionine. The prior art does not teach an isolated nucleic acid sequence of SEQ ID NO: lencoding protein of SEQ ID NO: 2 or an amino acid sequence having 95% or more homology to SEQ ID NO: 2, which has an activity for producing L-methionine. A standard search did not produce any prior art that suggests or teaches the claimed invention. The claimed invention is novel and nonobvious over the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Iqbal Chowdhury, Ph.D. whose telephone number is (571) 272-8137. The examiner can normally be reached on Monday-Friday from 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapura Achutamurthy, can be reached at (571) 272-0928.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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PRIMARY EXAMINER
GROUP 1880